Attorney Docket No. 10020590-1

PATENT APPLICATION

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Not red Approved

Applicant(s): Helbing et al.

Group Art Unit: 2872

Serial No. 10/680,647

Confirmation No. 5104

Filed: October 7, 2003

Examiner: Juba Jr., John

For: WAVELENGTH SELECTIVE SWITCHING DEVICE AND METHOD FOR

SELECTIVELY TRANSMITTING OPTICAL SIGNALS BASED ON

WAVELENGTH

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the Final Office Action mailed on August 9, 2005, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Patent and Trademark Office facsimile number (571) 273-8300 tm October 6, 2005.

Number of Pages: 8 (including the Transmitted Letter)

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